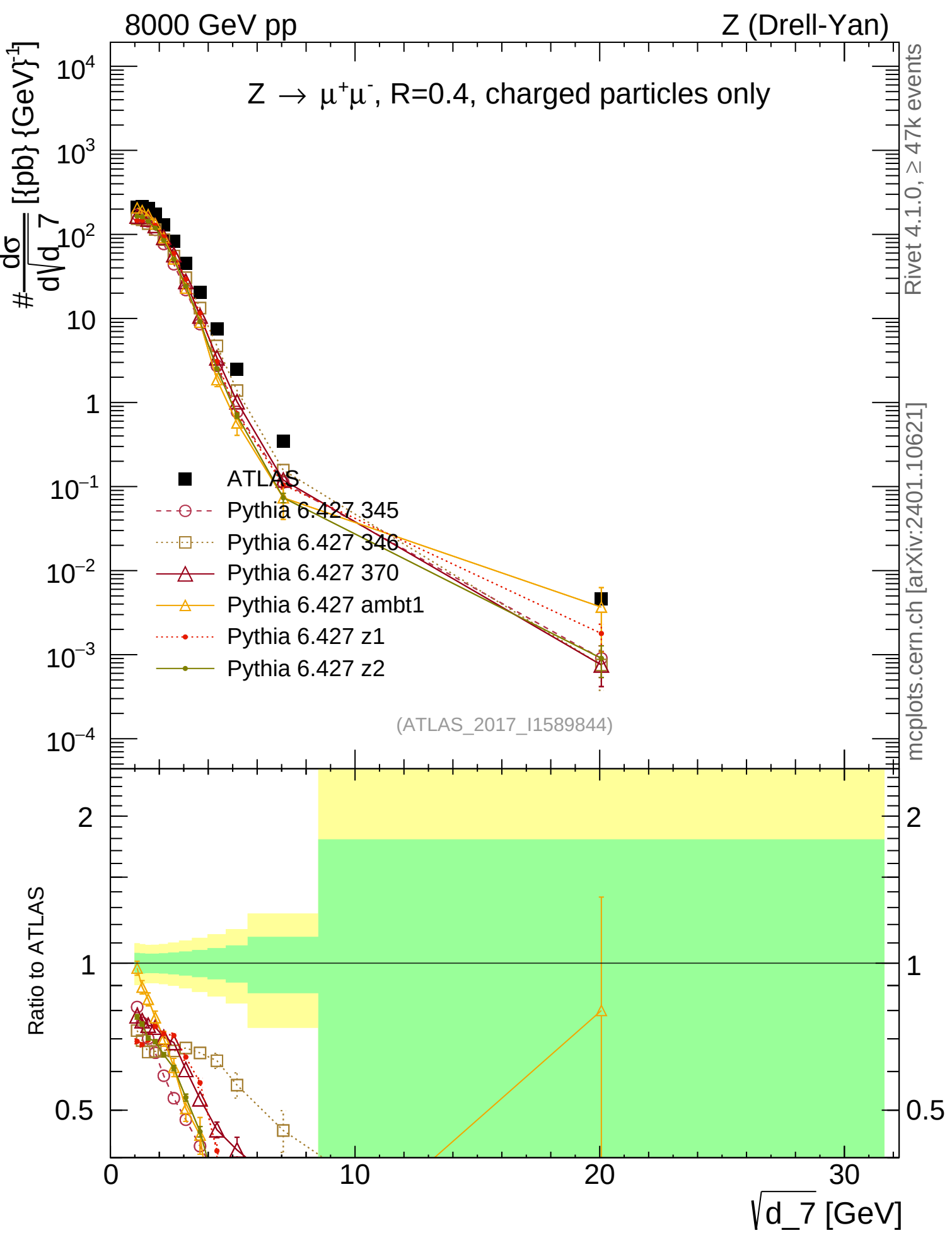
8000 GeV pp
Z (Drell-Yan)
Z → μ⁺μ⁻, R=0.4, charged particles only
ATLAS
Pythia 6.427 345
Pythia 6.427 346
Pythia 6.427 370
Pythia 6.427 ambt1
Pythia 6.427 z1
Pythia 6.427 z2
(ATLAS_2017_I1589844)
Rivet 4.1.0, ≥ 47k events
mcplots.cern.ch [arXiv:2401.10621]
Ratio to ATLAS
√d_7 [GeV]